## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attomey Docket No.			6368P002	
First Inventor		R. Hu	igo Patterson	
Title	Incremen	ntal Garba	age Collection Of Data In A Secondary Storage	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express M	ail Label No.   EV336585130US								
APPLICATION ELEMENTS  Mail Stop Patent Application Commissioner for Patents									
	ADDRESS TO: Commissioner for Patents P.O. Box 1450								
See MPEP chapter 600 concerning utility patent application contents	Alexandria, VA 22313-1450								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  The processing of the p	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)  a.   Computer Readable Form (CRF)								
3. Specification (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure	b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies  9. ☒ Assignment Papers (cover sheet & document(s)) 10. □ 37 C.F.R. § 3.73(b) Statement (when there is an assignee) 11. □ English Translation Document (if applicable) 12. ☒ Information Disclosure Statement (IDS)/PTO-1449 13. □ Preliminary Amendment □ Application Amended								
5. Oath or Declaration (signed) [Total Pages 4]  a. Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. § 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	<ul> <li>14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>15. Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> <li>17. Other:</li> </ul>								
1.63(d)(2) and 1.33(b).									
6. Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application Information: Examiner Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when									
a portion has been inadvertently omitted from the submitted application parts.	SPONDENCE ADDRESS								
▼ Customer Number or Bar Code Label	or Correspondence address below								
Name									
Address									
City	State Zip Code								
Country Telepho	one (408) 720-8300 Fax (408) 720-8383								
Name (Print/Type) Daniel M. DeVos Signature	Registration No. (Attorney/Agent) /37,813								
	2000								



FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 1,852.00

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	R. Hugo Patterson					
Examiner Name						
Group/Art Unit		-				
Attorney Docket No.	6368P002					

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)							
_		•		El Manay E			3. ADDITIONAL FEES						
	Check Credit card Money Other None						ı Sma	II Entity					
Deposit Account				Fee	Fee	Fee	Fee	-					
Depos							Code	(\$)	Code	(2)	Fee Description		Fee Paid
	Account Number 02-2666					1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account Blakely, Sokoloff, Taylor & Zafman LLP							2053	420	2053	130	Non-English specification		
Name							1812	130 2,520	1812	2,520	For filing a request for ex parte reexamination		
The Commissioner is authorized to: ( check all that apply)  Charge fee(s) indicated below  Credit any overpayments							1804	920*	1804	920 '	Requesting publication of SIR prior to		
<del>-</del>							l				Examiner action		
Charg	e any ad	ditional fe	e(s) req	uired under 37 CFR §§	§ 1.16, 1.17, 1.1	8 and 1.20.	1805	1,840*	1805	1,840 '	Requesting publication of SIR after Examiner action		
		ndicated l		except for the filing fe	10		4054	440	2054	55	Extension for reply within first month		
to the	above-io						1251	110	2251		Extension for reply within second month		
FEE CALCULATION							1252	410	2252	205 465	Extension for reply within third month		
		FILIN		E			1253	930	2253		Extension for reply within fourth month		
Large En	fity Fee	Small i	Fee	Fee Description		Fee Paid	1254	1,450	2254	725	Extension for reply within fifth month		
Code	(5)	Code	(\$)	1 30 5000 3000		recraiu	1255	1,970	2255	985	•		
1001	750	2001	375	Utility filing fee	ſ	750.00	1404	320	2401	160	Notice of Appeal		<u> </u>
1002	330	2002	165	Design filing fee	Ì		1402	320	2402	160	Filing a brief in support of an appeal		
1003	520	2003	260	Plant filing fee	Ì		1403	280	2403	140	Request for oral hearing		
1004	750	2004	375	Reissue filing fee	Ì		1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1005	160	2005	80	Provisional filing fee	e [		1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 750.00						1453 1501	1,300	2453	650	Petition to revive - unintentional			
700.00								1,300	2501 2502	650	Utility issue fee (or reissue)		<u> </u>
2. E	XTR/	A CLA	M FE		ee from	C Daid	1502	470	2502	235	Design issue fee		
Total Claim	s Г				below	Fee Paid	1503	630		315	Plant issue fee		
Independer		51	. 20	= 31 X	18.00	\$558.00	1460	130	2460	130	Petitions to the Commissioner		
Claims	L	9	3.	- 6 ×	84.00	\$504.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)		<u> </u>
Multiple De	pendent						1806	180	1806	180	Submission of Information Disclosure Stmt		40.00
Large En		Small E					8021	40	8021	40	Recording each patent assignment per property (times number of properties)		40.00
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202	18	2202	9	Claims in excess of 2	20		1810	750	2810	375	For each additional invention to be		<u> </u>
1201	84	2201	42	Independent claims in excess of 3			1010	750		313	examined (37 CFR § 1.129(b))		
1203	280	2203	140	Multiple Dependent claim, if not paid			1801	750	2801	375	Request for Continued Examination (RCE)		
1204	84 2204 42 **Reissue independent claims over original patent			1802	900	1802	900	Request for expedited examination of a design application					
1205	18 2205 9 **Reissue claims in excess of 20 and over original patent					Other fee (specify)			or a doorger appropriate				
SUBTOTAL (2) (\$) 1,062.00											0.1870741		
**or number previously paid, if greater, For Reissues, see below							"Reduce	by Basic File	ng Hee Pa	ac)	SUBTOTAL (3)	(\$)	40.00
CHIDMITTED BY											Complete	e (if applica	110

SUBMITTED BY

Name (Print/Type)

Daniel M. DeVos

Registration No. (Attorney/Agent)

Registration No. (Attorney/Agent)

Telephone (408), 720-8300

Date

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor R. Hugo Patterson

Title Incremental Garbage Collection Of Data In A Secondary Storage

Attorney Docket Number 6368P002

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C.

122(b).

4/3º/03

Daniel M. DeVos, Reg. No. 37,813

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 112(b)(2)(B)(iii)).**